

Fig.1 Junghans

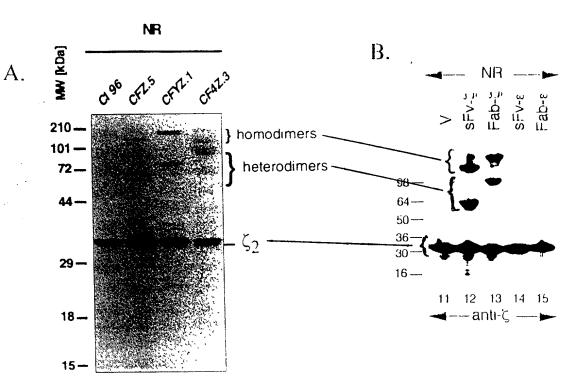


Fig. 2 Junghous

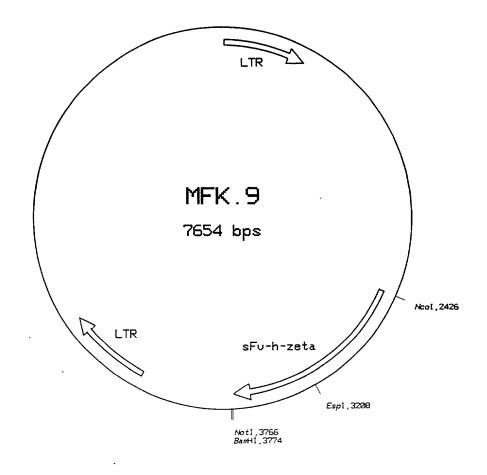


Fig. 3 Linghans

* * * S E Q U E N C E * * *

1	CCTCACCATG	GGATGGAGCT	GTATCATCCT	CTTCTTGGTA	GCAACAGCTA	CAGGTGTCCA
	GGAGTGGTAC	CCTACCTCGA	CATAGTAGGA	GAAGAACCAT	CGTTGTCGAT	GTCCACAGGT
61	CTCCGAGGTC	CAACTGGTGG	AGAGCGGTGG	AGGTGTTGTG	CAACCTGGCC	GGTCCCTGCG
	GAGGCTCCAG	GTTGACCACC	TCTCGCCACC	TCCACAACAC	GTTGGACCGG	CCAGGGACGC
121	CCTGTCCTGC	TCCGCATCTG	GCTTCGATTT	CACCACATAT	TGGATGAGTT	GGGTGAGACA
	GGACAGGACG	AGGCGTAGAC	CGAAGCTAAA	GTGGTGTATA	ACCTACTCAA	CCCACTCTGT
181	GGCACCTGGA	AAAGGTCTTG	AGTGGATTGG	AGAAATTCAT	CCAGATAGCA	GTACGATTAA
	CCGTGGACCT	TTTCCAGAAC	TCACCTAACC	TCTTTAAGTA	GGTCTATCGT	CATGCTAATT
241	CTATGCGCCG	TCTCTAAAGG	ATAGATTTAC	AATATCGCGA	GACAACGCCA	AGAACACATT
	GATACGCGGC	AGAGATTTCC	TATCTAAATG	TTATAGCGCT	CTGTTGCGGT	TCTTGTGTAA
<u></u> ≟301	GTTCCTGCAA	ATGGACAGCC	TGAGACCCGA	AGACACCGGG	GTCTATTTTT	GTGCAAGCCT
	CAAGGACGTT	TACCTGTCGG	ACTCTGGGCT	TCTGTGGCCC	CAGATAAAAA	CACGTTCGGA
361	TTACTTCGGC	TTCCCCTGGT	TTGCTTATTG	GGGCCAAGGG	ACCCCGGTCA	CCGTCTCCTC
	AATGAAGCCG	AAGGGGACCA	AACGAATAAC	CCCGGTTCCC	TGGGGCCAGT	GGCAGAGGAG
421 	AG TC					
#: F =						

Fig. 4A Junghaus NAME:

MNVLCK.DOS 712 BPS DNA UPDATED 5/11/95

* * * S E Q U E N C E * * *

1		 	TTGGTAGCAA AACCATCGTT	
61			CTGAGCGCCA	
01			GACTCGCGGT	
121			ACTTCTGTAG TGAAGACATC	
181			ACATCCACCC TGTAGGTGGG	
241			TTCACCTTCA AAGTGGAAGT	
=301 == 361			TATAGCCTCT ATATCGGAGA	
137	 	 	GCACCATCTG CGTGGTAGAC	
421 ************************************			GTTGTGTGCC CAACACACGG	
481 []			AACGCCCTCC TTGCGGGAGG	
541 541	 	 	ACCTACAGCC TGGATGTCGG	-
601			TACGCCTGCG ATGCGGACGC	
661			GGAGAGTGTT CCTCTCACAA	

Fig. 4B Junghans

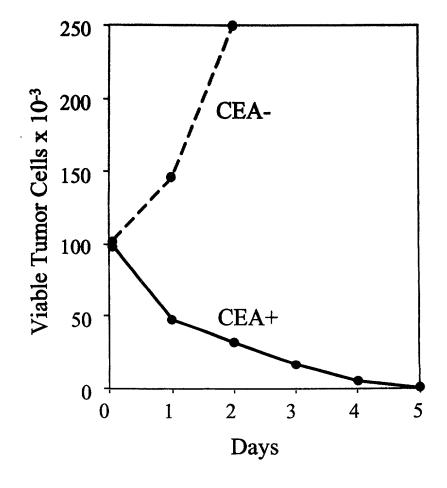


Fig. 5 Junghans

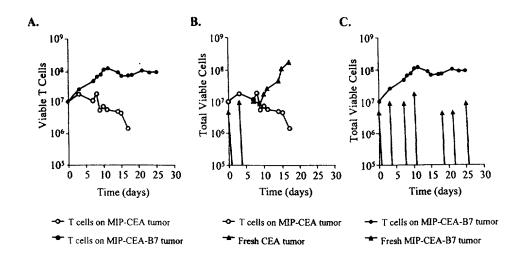


Fig. 6 Junghans

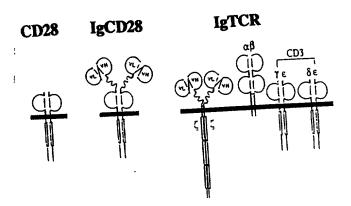


Fig.7 Junghans